

Approved For Release 2002/06/13 : CIA-RDP81B00878R000600010147-8 Lockheed Aircraft Corp.				ENGINEERING STUDY		CHANGE PROPOSAL <input checked="" type="checkbox"/>		LAC - 18			
DATE 4-2-59				AFFECTS :		WSPO <input checked="" type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>			
NAME OF MAJOR COMPONENT Ejection Seat			PART OR LOWEST SUBASSEMBLY Safety Pin			PART NO. & MODEL OR TYPE GH-227					
TITLE OF PROPOSAL : Ejection Seat Safety Pin											
NATURE OF PROPOSAL : Replace existing safety pin with improved type pin (GH-254). See copy of Service Bulletin 392 attached.											
REASON FOR PROPOSAL : Safety pin breakage due to work hardening in service can result in the broken portion remaining in the safety pin hole of the gas initiator, when the system is supposed to be armed.											
ES	ESTIMATED COST AND TIME INVOLVED : - ADDITIONAL FUNDING REQUIRED : -										
CP	ESTIMATED COST FOR KITS OR PARTS : \$7.00 ea. ADDITIONAL FUNDING REQUIRED : None (SP-1917)										
ITEMS AFFECTED BY PROPOSAL :											
SAFETY <input type="checkbox"/>	MISSION EFFEC- TIVENESS <input type="checkbox"/>	PERFORM- ANCE <input checked="" type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>	TOOLS & SUPPORT EQUIPMENT <input checked="" type="checkbox"/>	MAINTE- NANCE PROCEDURE <input type="checkbox"/>	SERVICE LIFE <input type="checkbox"/>	FLIGHT MANUAL <input type="checkbox"/>	MAINTE- NANCE MANUAL <input checked="" type="checkbox"/>	
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 1/2 hr.											
SOURCE OF PARTS FOR KIT LAC						AVAILABILITY 3 WEEKS AFTER APPROVAL					
DISPOSITION OF SPARES AFFECTED GH-227 pin obsolete STATINTL											
INITIATED BY : LAC						APPROVED : WSPO PROJECT					